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_	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
_	ANT EXCENTION NO.	TIEMO DATE	TRST NAMED INVENTOR	ATTORNET BOCKET NO.	CONTRIMATION NO.	
	10/699,981	11/03/2003	Amd Kilian	14069-014001	5328	
					 	
	26211	7590 03/22/2005		EXAMINER		
	FISH & RICHARDSON P.C.			NGUYEN, TUYEN T		
	CITIGROUP	CENTER 52ND FLOOR				
	153 EAST 53I	RD STREET		ART UNIT	PAPER NUMBER	
	NEW YORK			2832		•

DATE MAILED: 03/22/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/699,981	KILIAN ET AL.
Office Action Summary	Examiner	Art Unit
	TUYEN T. NGUYEN	2832
The MAILING DATE of this communica Period for Reply	tion appears on the cover sheet with	h the correspondence address
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA - Extensions of time may be available under the provisions of 3 after SIX (6) MONTHS from the mailing date of this communical if the period for reply specified above is less than thirty (30) directly in the period for reply is specified above, the maximum statute Failure to reply within the set or extended period for reply will, Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	ATION. 17 CFR 1.136(a). In no event, however, may a recation. ays, a reply within the statutory minimum of thirty pry period will apply and will expire SIX (6) MONT, by statute, cause the application to become ABA	ply be timely filed (30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).
Status		
 1) Responsive to communication(s) filed of the case of th	☐ This action is non-final. allowance except for formal matte	· ·
Disposition of Claims		
4) ⊠ Claim(s) <u>1-32</u> is/are pending in the app 4a) Of the above claim(s) is/are versions. 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) <u>1-32</u> are subject to restriction	withdrawn from consideration.	
Application Papers		
9) The specification is objected to by the E 10) The drawing(s) filed on is/are: a Applicant may not request that any objectio Replacement drawing sheet(s) including the) accepted or b) objected to b in to the drawing(s) be held in abeyanc e correction is required if the drawing(s	e. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for a) All b) Some * c) None of: 1. Certified copies of the priority does not be copied to be co	cuments have been received. cuments have been received in Ap the priority documents have been r I Bureau (PCT Rule 17.2(a)).	plication No eceived in this National Stage
Attachment(s)		
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-3) Information Disclosure Statement(s) (PTO-1449 or PTO Paper No(s)/Mail Date		mmary (PTO-413) /Mail Date ormal Patent Application (PTO-152)

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DETAILED ACTION

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Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-7, 14-20 and 27-29, drawn to a method, classified in class 29, subclass

602.1.

II. Claims 8-13, 21-26 and 30-32, drawn to an electronic microcircuit, classified in

class 336, subclass 200.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions

are distinct if either or both of the following can be shown: (1) that the process as claimed can be

used to make other and materially different product or (2) that the product as claimed can be

made by another and materially different process (MPEP § 806.05(f)). In the instant case, the

electronic microcircuit can be made by using a laser etching process.

Because these inventions are distinct for the reasons given above and have acquired a

separate status in the art as shown by their different classification, restriction for examination

purposes as indicated is proper.

This application contains claims directed to the following patentably distinct species of

the claimed invention:

- Embodiment 1:

figures 1-2;

- Embodiment 2:

figure 3;

- Embodiment 3:

figure 4;

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- Embodiment 4:

figures 5-6; and

- Embodiment 5:

figure 7

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none of the claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to TUYEN T. NGUYEN whose telephone number is 571-272-1996. The examiner can normally be reached on M-F 8:30-6:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, ELVIN ENAD can be reached on 571-272-1990. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TTN FIN

Tenjen T. Nguyen